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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/678,765 |
| | | | | Filing Date | October 2, 2003 |
| | | | | First Named Inventor | Serbedzija, George N. |
| | | | | Art Unit | 1632 |
| | | | | Examiner Name | Valarie E. Bertoglio |
| Sheet | 1 | of | 6 | Attorney Docket Number | 018852-000511US |

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| /VB/ | 1 | US-2007/0143865 | 06-21-2007 | McGrath et al. | |
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| | 3 | US-2006/0123487 | 06-08-2006 | Serbedzija et al. | |
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| /VB/ | 33 | US-60/075,783 | 02-23-1998 | Serbedzija | |
| | 34 | US-60/100,950 | 09-18-1998 | Serbedzija | |
| /VB/ | 35 | US-11/927,473 | 10-29-2007 | McGrath | |

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| /VB/ | 38 | EP 1 066 402 | 05-18-2005 | | <input type="checkbox"/> |
| | 40 | WO 08/028162 A2 | 03-06-2008 | | <input type="checkbox"/> |
| | 41 | WO 05/080974 A1 | 09-01-2005 | | <input type="checkbox"/> |
| | 42 | WO 04/047634 A1 | 06-10-2004 | | <input type="checkbox"/> |
| | 43 | WO 03/052106 A1 | 06-26-2003 | | <input type="checkbox"/> |
| /VB/ | 44 | WO 01/92874 A1 | 12-06-2001 | | <input type="checkbox"/> |

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| NON PATENT LITERATURE DOCUMENTS | | | | | |
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| /VB/ | 57 | BLACK, "Carcinogenicity tests with rainbow trout embryos: a review," <u>Aquatic Toxicology</u> , 11:129-142 (1988). | | | <input type="checkbox"/> |
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| | 85 | GAIANO et al., "Introducing genes into Zebrafish," <u>Elsevier</u> , pp O11-O14(1996) | | | <input type="checkbox"/> |
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| | 96 | HIGASHIJIMA et al., "High-Frequency Generation of Transgenic Zebrafish Which Reliably Express GFP in Whole Muscles or the Whole Body by Using Promoters of Zebrafish Origin," <u>Developmental Biology</u> , 192:289-299 (1997). | | | <input type="checkbox"/> |
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| | | | | <i>Examiner Name</i> | Valarie E. Bertoglio |
| Sheet | 3 | of | 6 | <i>Attorney Docket Number</i> | 018852-000511US |

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| | 186 | MCGRATH, P., "Introducing a new era in animal testing," <u>Analytical & Research Technology</u> , p. 51 (2002). | | | <input type="checkbox"/> |
| | 114 | MENG et al., "Promoter analysis in living zebrafish embryos identifies a cis-acting motif required for neuronal expression of GATA-2," <u>PNAS</u> , 94:6267-6272 (1997). | | | <input type="checkbox"/> |
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| | 119 | MULLINS et al., "Large-scale Mutagenesis in the Zebrafish: In Search of Genes Controlling Development in a Vertebrate," <u>Current Biology, Current Science</u> , 4(3):189-202 (1994). | | | <input type="checkbox"/> |
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| | 125 | RANSOM et al., "Characterization of zebrafish mutants with defects in embryonic hematopoiesis," <u>Development</u> , 123:311-319 (1996). | | | <input type="checkbox"/> |
| /VB/ | 188 | SENG et al., "A High Throughput <i>In Vivo</i> Zebrafish Angiogenesis Assay," <u>DrugPlus International</u> , pp 22-24 (November 2002). | | | <input type="checkbox"/> |
| Examiner Signature | /Valarie Bertoglio/ | | | Date Considered | 11/05/2008 |

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| | 151 | WYLIE, Zebrafish Issue, Title page and Table of Contents, i-ii, <u>Development</u> , 123: 1-481 (1996). | | | <input type="checkbox"/> |
| | 173 | Restriction Requirement mailed 06/08/2007 for US Application No. 11/114,712. | | | <input type="checkbox"/> |
| | 174 | Restriction Requirement mailed 08/22/2007 for US Application No. 11/280,849. | | | <input type="checkbox"/> |
| | 175 | Restriction Requirement mailed 01/11/2008 for US Application No. 11/320,251. | | | <input type="checkbox"/> |
| | 154 | Non-Final Office Action mailed 01/04/2000 for US Application No. 09/255,397, now US Patent No. 6,299,858. | | | <input type="checkbox"/> |
| | 155 | Non-Final Office Action mailed 12/26/2001 for US Application No. 09/645,432, now US Patent No. 6,656,449. | | | <input type="checkbox"/> |
| /VB/ | 156 | Non-Final Office Action mailed 12/26/2001 for US Application No. 09/947,635, now US Patent No. 7,041,276. | | | <input type="checkbox"/> |
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| /VB/ | 157 | Non-Final Office Action mailed 10/22/2002 for US Application No. 09/947,635, now US Patent No. 7,041,276. | | | <input type="checkbox"/> |
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